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PTO/SB/21 (09-04)

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Application Number	10/798,596
Filing Date	March 10, 2004
First Named Inventor	Mannheimer, Paul D.
Art Unit	3736
Examiner Name	Matthew J. Kremer
Attorney Docket Number	009103-016220US

Total Number of Pages in This Submission 7

ENCLOSURES (Check all that apply)

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Paul C. Haughey		
Date		Reg. No.	31,836

CERTIFICATE OF TRANSMISSION/MAILING

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PATENT
Attorney Docket No.: 009103-016220US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Paul D. Mannheimer et al.

Application No.: 10/798,596

Filed: March 10, 2004

For: PULSE OXIMETER SENSOR
WITH PIECE-WISE FUNCTION

Customer No.: 20350

Confirmation No. 6350

Examiner: Matthew J. Kremer

Technology Center/Art Unit: 3736

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 28, 2005

Sir:

In response to the Office Action mailed December 28, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.